



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

22893

7590

01/26/2005

SMITH PATENT OFFICE 1901 PENNSYLVANIA AVENUE N W SUITE 200 WASHINGTON, DC 20006 EXAMINER
MILLER, BENA B

ART UNIT

PAPER NUMBER

3714

DATE MAILED: 01/26/2005

-	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/849,437	05/07/2001	Masamitsu Nakaminami	0071/007001	8635

TITLE OF INVENTION: MACHINE TOOL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	. PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	04/26/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further corre indicated unless corrected be maintenance fee notifications	espondence including the Pa clow or directed otherwise in	tent, advance ord Block 1, by (a)	lers and noti specifying a	fication of a new co	of maintenance fees rrespondence address	will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for	
	ADDRESS (Note: Use Block 1 for an	y change of address)		]	Note: A certificate of Fee(s) Transmittal.	f mailing can only be used for his certificate cannot be used for all paper, such as an assignme	or domestic mailings of the for any other accompanying	
22893 759	0 01/26/2005			1	nave its own certifica	te of mailing or transmission.	in or formal drawing, must	
SMITH PATENT	OFFICE				Ce	rtificate of Mailing or Trans	mission	
1901 PENNSYLVA	NIA AVENUE N W				hereby certify that t	his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (703) 746-4000, on the d	g deposited with the United	
SUITE 200				:	states Postal Service addressed to the Ma	with sufficient postage for first il Stop ISSUE FEE address	above, or being facsimile	
WASHINGTON, D	C 20006			1	ransmitted to the US	PTO (703) 746-4000, on the d	late indicated below.	
							(Depositor's name)	
							(Signature)	
APPLICATION NO.	FILING DATE	F	IRST NAME	D INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/849,437	05/07/2001		Masamitsu N	Nakamina	mi	0071/007001	8635	
FITLE OF INVENTION: MA	ACHINE TOOL							
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400			\$300	\$1700	04/26/2005	
EXAMII	NER	ART UNIT		CL	ASS-SUBCLASS			
MILLER, E	BENA B	3714			082-901000	_		
	address or indication of "Fee	Address" (37	2. For prin	nting on th	ne patent front page, I	ist		
CFR 1.363).	noo addrags (or Chango of C	amagnandanaa	(1) the nar	mes of up	to 3 registered pate	ent attorneys I		
Address form PTO/SB/122	nce address (or Change of Co 2) attached.	orrespondence	or agents (	-	• •	a member a 2		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND I	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT	Γ (print o	type)			
PLEASE NOTE: Unless a recordation as set forth in 3	an assignee is identified belo 37 CFR 3.11. Completion of	ow, no assignee d this form is NOT	lata will app	ear on th for filing	e patent. If an assig an assignment.	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNE				-	and STATE OR CC			
Please check the appropriate a	ssignee category or categoric	es (will not be pri	nted on the p	patent) :	☐ Individual ☐ C	Corporation or other private gro	oup entity Government	
ia. The following fee(s) are en	nclosed:		Payment of	• • •				
					ount of the fee(s) is e			
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted)					card. Form PTO-203			
Advance Order - # of C		<del></del>	The Dire Deposit Accord	ector is he ount Nun	ereby authorized by other	charge the required fee(s), or (enclose an extra co	credit any overpayment, to opy of this form).	
_ ` ` ` ` ` ` ` `	from status indicated above)		_					
	ALL ENTITY status. See 37					ALL ENTITY status. See 37 Cl		
The Director of the USPTO is NOTE: The Issue Fee and Pub nterest as shown by the record	requested to apply the Issue plication Fee (if required) wi ds of the United States Paten	Fee and Publicati Il not be accepted t and Trademark (	on Fee (if an from anyone Office.	ny) or to r e other th	e-apply any previous an the applicant; a reg	ly paid issue fee to the applica gistered attorney or agent; or th	ation identified above. ne assignee or other party in	
Authorized Signature	00.30				Date			
Typed or printed name				-	Registration	n No.		
This collection of information in application. Confidentiality submitting the completed apphis form and/or suggestions for 1450, Alexandria, Virgina Alexandria, Virginia 22313-14 Under the Paperwork Reduction.	is required by 37 CFR 1.311 v is governed by 35 U.S.C. I lication form to the USPTO or reducing this burden, sho is 22313-1450. DO NOT SI 450. on Act of 1995, no persons a	. The information 22 and 37 CFR I Time will vary of uld be sent to the END FEES OR Correr required to response	is required to .14. This coldepending up Chief Inform OMPLETED	to obtain llection is pon the ir nation Of FORMS	or retain a benefit by estimated to take 12 dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES information unless it	the public which is to file (and minutes to complete, includin omments on the amount of tit I Trademark Office, U.S. Dept S. SEND TO: Commissioner displays a valid OMB control	by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.	



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/849,437	· · · · ·	05/07/2001	Masamitsu Nakaminami	0071/007001	8635		
22893	7590	01/26/2005		EXAM	INER		
SMITH PATE			MILLER,	MILLER, BENA B			
SUITE 200	LVANIA .	AVENUE N W		· ART UNIT	PAPER NUMBER		
WASHINGTO	TON, DC 20006		N, DC 20006	3714 .			
				DATE MAILED: 01/26/200	5		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.